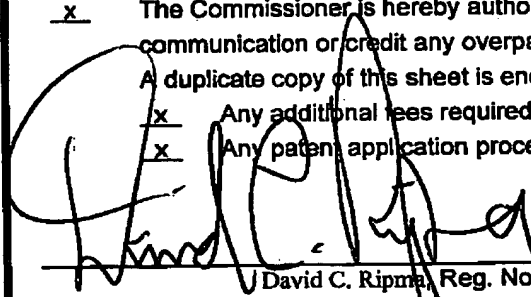
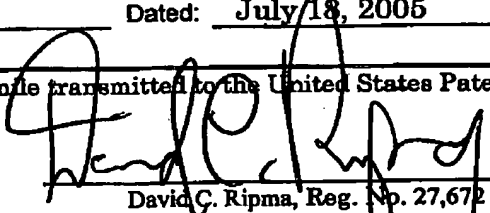
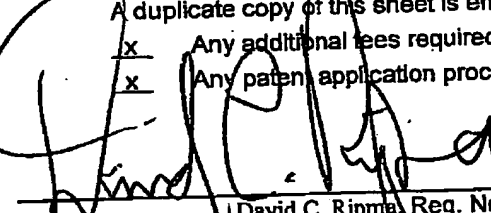
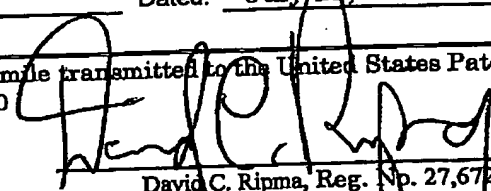


JUL 18 2005

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Sheng Teng Hsu			Docket No. SLA0806		
Serial No 10/720,890	Filing Date November 24, 2003	Examiner Mai Huong C. Tran	Group Art Unit 2818		
Invention: 3D RRAM					
TO THE COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER OF EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	3 -	20 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) _____					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> <p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. 19-1457 in the amount of \$0.00.</p> <p><input type="checkbox"/> A duplicate copy of this sheet is enclosed.</p> <p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p> <p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-1457.</p> <p><input type="checkbox"/> A duplicate copy of this sheet is enclosed.</p> <p><input checked="" type="checkbox"/> Any additional fees required under 37 C.F.R. 1.16.</p> <p><input checked="" type="checkbox"/> Any patent application processing fees under 37 C.F.R. 1.17.</p> </div> <div style="width: 35%; text-align: right;"> <p>Dated: <u>July 18, 2005</u></p> <p> David C. Ripma, Reg. No. 27,672</p> </div> </div> <p>I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office under 37 C.F.R. §1.8 at Fax No. (571) 273-8300 on July 18, 2005.</p> <p style="text-align: right;"> David C. Ripma, Reg. No. 27,672</p> <p>Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper. The papers submitted include:</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> <p><input checked="" type="checkbox"/> This Amendment Transmittal Letter (Include Duplicate)</p> <p><input checked="" type="checkbox"/> Response under 37 CFR § 1.111</p> <p><input type="checkbox"/> Attachments</p> </div> <div style="width: 35%; text-align: right;"> <p>2 page(s)</p> <p>6 page(s)</p> <p>0 page(s)</p> <p>pages</p> </div> </div> <p style="text-align: right; margin-top: 10px;">Total pages, including this Transmittal: 8</p>					

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Sheng Teng Hsu			Docket No. SLA0806		
Serial No 10/720,890	Filing Date November 24, 2003	Examiner Mai Huong C. Tran	Group Art Unit 2818		
Invention: 3D RRAM					
TO THE COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER OF EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	3 -	20 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) _____					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> <input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. 19-1457 in the amount of \$0.00. <input type="checkbox"/> A duplicate copy of this sheet is enclosed. <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-1457. <input type="checkbox"/> A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> Any additional fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 C.F.R. 1.17. </div> <div style="width: 35%; text-align: right;"> Dated: <u>July 18, 2005</u>  David C. Ripma, Reg. No. 27,672 </div> </div>					
I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office under 37 C.F.R. §1.8 at Fax No. (571) 273-8300 on July 18, 2005. <div style="text-align: right; margin-top: 10px;">  David C. Ripma, Reg. No. 27,672 </div>					
Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper. The papers submitted include:					
<input checked="" type="checkbox"/> This Amendment Transmittal Letter (Include Duplicate)					2 page(s)
<input checked="" type="checkbox"/> Response under 37 CFR § 1.111					6 page(s)
<input type="checkbox"/> Attachments					0 page(s)
<input type="checkbox"/>					pages
Total pages, including this Transmittal:					8

RECEIVED
CENTRAL FAX CENTER
JUL 18 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/720,890
Applicant: Sheng Teng Hsu
Filed: November 24, 2003
Group #: 2818
Examiner: Mai Huong C. Tran

Confirmation Number: 5148

Docket No: SLA.0806
Customer No: 27518
For: 3D RRAM

MS AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. § 1.111
Introductory Comments

In response to the Office Action dated May 16, 2005, please amend the above-identified Application as follows:

Amendment to the Specification begins on page 2 of this paper.

Amendment to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendment to the Drawings None

Remarks/Arguments begin on page 6 of this paper.

An Appendix is not included.

Page 1 Response to Office Action under 37 C.F.R. § 1.111 for Serial No. 10/720,890